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17548 U.S. PTO
10/809537



March 24, 2004

Attorney Docket No.: MP0345

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450



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Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: YOSEF SOLT and SOREL HOROVITZ

Title: BUFFER MANAGEMENT ARCHITECTURE

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

| | <u>Pages</u> |
|-------------------------|--------------|
| Application Cover Sheet | 1 |
| Specification | 15 |
| Claims | 52 |
| Abstract | 1 |
| Declaration | 3 |
| Drawing(s) | 5 |

Enclosures:

- Assignment cover sheet (1 page) and an assignment, 1 page, and a separate \$40 fee with Submission of Credit Card Payment.
- New disclosure information, including:
 - Information disclosure statement, 1 page.
 - PTO-1449, 1 page.
 - References, 8 items listed.
- Request for Non-Publication.
- Postcards (4)

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 398 159 154 US

March 24, 2004
Date of Deposit

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Page 2

Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/468,004, filed May 5, 2003.

Total Claims 110; Independent Claims 12.

| | |
|--|--------|
| Basic filing fee | \$770 |
| Total claims in excess of 20 times \$18 | \$1620 |
| Independent claims in excess of 3 times \$86 | \$774 |
| Fee for multiple dependent claims | \$0 |
| Total filing fee: | \$3164 |

A Submission of Credit Card Payment for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number 13361-071001.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

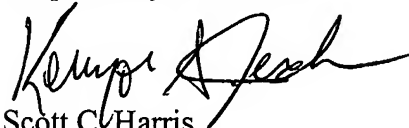
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

23624

PTO Customer Number

Respectfully submitted,



Scott C. Harris
Reg. No. 32,030

/BY
KENYON S. JENCKES
REG. NO. 41,873

Enclosures
SCH/KSJ/smr

10379400.doc

**REQUEST AND CERTIFICATION
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor Solt et al.

Title Buffer Management Architecture

Atty Docket Number MP 0345

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 24, 2004

Date

Signature

/BY
KENYON S. JENCKES
REG. NO. 41,873

Scott C. Harris, Reg. No. 32,030

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**